

Product datasheet: Composite system consisting of room heater and temperature controller to regulation (EU) no. 811/2013 / (S.I. 2019 No. 539 / Schedule 2)

		WPE-I 12 HKW 230 Premium
		202480
Manufacturer		STIEBEL ELTRON
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	169
Contribution of temperature controller to room heating energy efficiency	%	4
Room heating energy efficiency of composite system under moderate climatic conditions	%	172.3
Room heating energy efficiency of composite system under colder climatic conditions	%	177.8
Room heating energy efficiency of composite system under warmer climatic conditions	%	171.1
Value of differential between room heating energy efficiency under moderate climatic conditions and that under colder climatic conditions	%	5.6
Value of differential between room heating energy efficiency under warmer climatic conditions and that under moderate climatic conditions	%	1.2
Energy efficiency class for central heating in moderate climates for medium temperature applications		A+++
Room heating energy efficiency class of composite system under moderate climatic conditions		A+++
Energy efficiency category for DHW heating under moderate climatic conditions		A
Load profile		XL